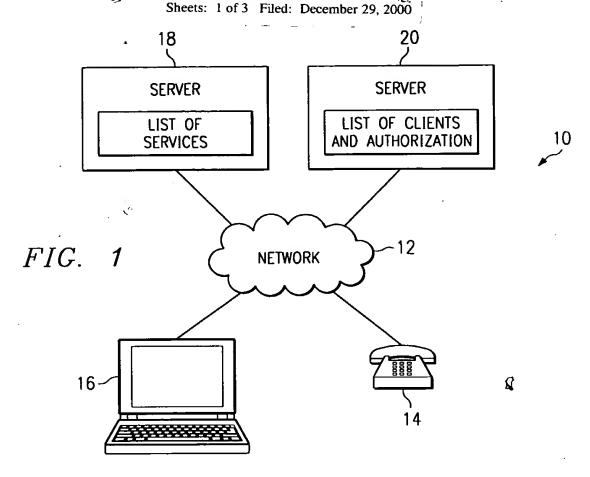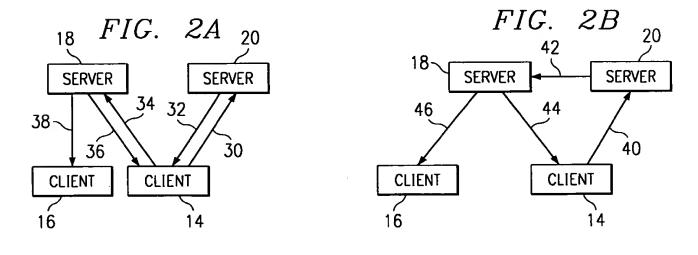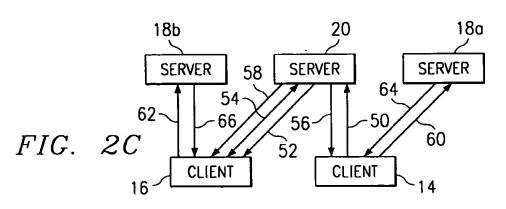*FIG. 1*

FIG. 2A

FIG. 2B

FIG. 2C

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FIG. 3

START

80 — REQUESTING CLIENT OBTAIN ADDRESSES FOR PARTICIPATING CLIENTS

82 — REQUESTING CLIENT INITIATE A SERVICE REQUEST MESSAGE

84 — COMPARE CLIENT IDENTITY AND REQUESTED SERVICE WITH A LIST OF AUTHORIZED CLIENTS

86 IS REQUESTING CLIENT AUTHORIZED ?

NO → 88 REJECT SERVICE REQUEST MESSAGE

YES

90 — ISSUE AUTHORIZATION TICKET TO REQUESTING CLIENT

92 — REQUESTING CLIENT SEND AUTHORIZATION TICKET AND ADDRESSES TO SERVICE

94 — READ TICKET AT SERVER TO RETRIEVE SERVICE

96 — DELIVER REQUESTED SERVICE TO CLIENTS PARTICIPATING IN CALL SESSION

98 CALL SESSION ENDED? NO
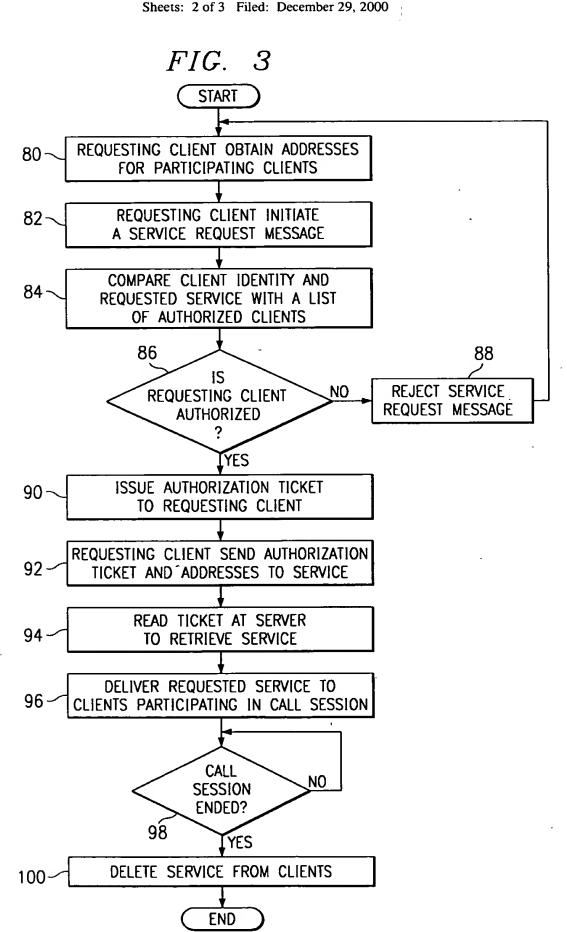
YES

100 — DELETE SERVICE FROM CLIENTS

END

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FIG. 4

START

110 — PARTICIPATING CLIENTS AUTHORIZED TO USE REQUESTED SERVICE

112 — OBTAIN USAGE TOKEN FROM ALL CLIENTS?

YES

114 — DELETE ONE TOKEN FROM EACH PARTICIPATING CLIENT ACCOUNT

NO

116 — OBTAIN ALL TOKENS FROM REQUESTING CLIENT?

NO

120 — DELETE REMAINING TOKENS FROM REQUESTING CLIENT ACCOUNT

122 — CHARGE REQUESTING CLIENT ACCOUNT FOR EXTRA TOKENS

YES

118 — DELETE TOKENS FROM REQUESTING CLIENT ACCOUNT

END